## **REQUEST**

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d "PC	T International Application"	
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	International Filing Date	)			
The undersigned requests that the present					
international application be processed according to the Patent Cooperation Treaty.	Name of Receiving Office and "PCT International Application"				
according to the valent desperance.	Applicant's or agent's fi				
6284					
Box No. 1 TITLE OF INVENTION PROCESS FOR PREPARING 1,3-DICHLOROA	CETONE				
D. W. H. ADDI ICANT	This pers on is also invento				
Box No. II APPLICANT  Name and address:	This person is also invent	Telephone No.			
DOW GLOBAL TECHNOLOGIES INC.		(989) 636-9361			
Washington Street		Facsimile No			
1790 Building Midland, Michigan 48674		(989) 636-3237			
United States of America		Teleprinter No.			
		Applicant's Registration No. with the Office			
	Ta				
State (that is, country) of nationality:  US	) of residence:				
	ated States except States of America	the United States of America only the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INV	ENTOR(S)				
Name and address:		This person is:			
DETTLOFF, Marvin L.		applicant only			
205 Basswood Lake Jackson, Texas 77566		applicant and inventor			
United States of America	inventor only (If this check-box				
	is marked, do not fill in below.)				
		Applicant's Registration No. with the Office			
State (that is, country) of nationality:	State (that is, country)	of residence:			
	ated States except States of America	the United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on a co	ontinuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE					
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:					
Name and address:	Telephone No.				
PRIETO, Joe R.	(989) 636-9361				
The Dow Chemical Company	Facsimile No				
Intellectual Property P.O. Box 1967	(989) 636-3237				
Midland, Michigan 48641-1967	Teleprinter No.				
United States of America	Agent's Registration No. with the Office 30,887				
Address for correspondence: Mark this check-box where no	agent or common represe	ntative is/has been appointed and the			
space above is used instead to indicate a special address to white	ch correspondence should	be sent.			

Sheet No. \_\_\_

Continuation of Box No. III FURTHER APPLICANT(S) AND  If none of the following sub-boxes is used, this sheet is not to be					
Name and address:	s madded in the reques	This person is:			
		applicant only			
NULL, Marty J. 118 Strawberry		applicant and inventor			
Lake Jackson, Texas 77566 United States of America		inventor only (If this check-box is marked, do not fill in below.)			
		Applicant's Registration No. with the Office			
	Charle What is assets	A of social social			
State (that is, country) of nationality: US	US	(that is, country) of residence:			
	<u> </u>				
	ted States except States of America	the United States the States indicated in the Supplemental Box			
Name and address:		This person is:			
		applicant only			
	İ	applicant and inventor			
·		inventor only (If this check-box is marked, do not fill in below.)			
		Applicant's Registration No. with the Office			
State (that is, country) of nationality:	State (that is, country	) of residence:			
		the United States the States indicated in the Supplemental Box			
Name and address:		This person is:  ☐ applicant only			
•		☐ applicant and inventor			
		inventor only (If this check-box is marked, do not fill in below.)			
	·	Applicant's Registration No. with the Office			
State (that is, country) of nationality:	State (that is, country)	of residence:			
	• • • • • • • • • • • • • • • • • • • •	the United States			
Name and address:		This person is:			
Name and address:		☐ applicant only			
		applicant and inventor			
	İ	inventor only (If this check-box			
		is marked, do not fill in below.) Applicant's Registration No. with the			
		Office			
State (that is, country) of nationality:	State (that is, country)	of residence:			
		he United States			
Further applicants and/or (further) inventors are indicated on	another continuation sh	eet.			

Sheet	Nο	3
Sheet	No.	J

Box No. V DESIGNATIO	NS				
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.					
However,					
DE Germany is not de	signated for any kind of nation	onal protection			
	s not designated for any kin				
	is not designated for any k		า		
	nay be used to exclude (irrevo			void the ceasing of the	
effect, under the national la	aw, of an earlier national appl onal law provisions in these a	ication from which priorit	ry is claimed. See the Λ	lotes to Box No. V as to the	
Box No. VI PRIORITY CI	AIM				
The priority of the following	earlier application(s) is heret	by claimed:			
			Where earlier application	on is:	
Filing date					
of earlier application (day/month/year)	Number of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 31 March 2004 (31.03.04)	60/558,214	us			
item (2)					
item (3)					
☐ Further priority claims a	re indicated in the Suppleme	ntal Box.			
The receiving Office is application(s) (only if the the receiving Office) id	requested to prepare and tra	nsmit to the International with the Office which fo	I Bureau a certified copy or the purposes of this in	y of the earlier ternational application is	
☑ all items ☐ item		☐ Item (3) ☐ other	, see Supplemental Box	(	
* Where the earlier application is	s an ARIPO application, indicate a e World Trade Organization for w	at least one country party to b	the Paris Convention for the	Protection of Industrial	
	NAL SEARCHING AUTHOR		vas med (raie 4. ro(b)(n)).	· · · · · · · · · · · · · · · · · · ·	
Choice of International Se	earching Authority (ISA)(if two	o or more International Seam	ching Authorities are compe	tent to carry out the	
	, Augionly Grosen, the two letter a	,			
ISA / EP					
Request to use results of International Searching Authority):	earlier search; reference to	that search (if an earlier s	earch has been carried out by	or requested from the	
-	Numbe	ar	Country (or regiona	l Office)	
Date (day/month/year)	1401110	51	oddiniy (or regiona	, Ciliday	
<del></del>		-			
Box No. VIII DECLARATIONS					
The following declarations are contained in Boxes Nos. VIII(i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration					
Box No. VIII (i)	Box No. VIII (i) Declaration as to the identify of the inventor :				
	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international				
	filing date, to apply for and be		:		
	Declaration as to the applicar			<del></del>	
	filing date, to claim the priority				
,	Declaration of inventorship (o	•	ie designation .		
of the United States of America) :					
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack					
	of novelty O/101 (third sheet) (January	2004	: See	Notes to the request form	

Sheet	No		4	4		
. 11 10 00	INU.					

Box No. IX CHECK LIST; LANGUAGE OF FILING					
item(s) (mark the applicable check-boxes below and indicate in of ite				ımber iterns	
(a) in paper form, the following number of sheets:  right column the number of each item):  1.  fee calculation sheet					
request (including declaration sheets) : 4	, ,	original separate power of attorney	•	1	
declaration sheets) : 4 description (excluding		original general power of attorney	•		
sequence listing and/or		copy of general power of attorney; reference number			
tables related thereto) : 10	4. 🔀	if any:	· :	1	
claims 2	5. 🗆	statement explaining lack of signature	:	-	
abstract : 1 drawings : 0		priority document(s) identified in Box No. VI as			
		ltem(s):			
sequence listing :	7. 📙	translation of international application into (language):			
tables related thereto :  (for both, actual number of	8. 🗆	separate indications concerning deposited microorga or other biological material	nism :		
sheets if filed in paper form, whether or not also filed in	9.	sequence listing in computer readable form (indicate type and number of carriers)			
computer readable form; see (c) below) ————————————————————————————————————	(i)	copy submitted for the purposes of international se Rule 13 <i>ter</i> only (and not as part of the international se	earch under		
Total number of sheets : 17	(ii)	(only where check-box (b) (i) or (c) (i) is marked in let	t column)		
(b) only in computer readable form (Section 801(a)(i))		additional copies including, where applicable, the purposes of international search under Rule 13 <i>ter</i>			
(i) ☐ sequence listing (ii) ☐ tables related thereto	(111)	together with relevant statement as to the identity of copies with the sequence listing mentioned in left of	column :		
(c) also in computer readable form	10.	tables in computer readable form related to sequence l (indicate type and number of carriers)	isting		
(Section 801(a)(ii)) (i) ☐ sequence listing	(i)	copy submitted for the purposes of international se Section 802(b-quater) only (and not as part of the	arch under International		
(ii) ☐ tables related thereto	4.5	application)	:		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(11)	(only where check-box (b) (ii) or (c) (ii) is marked in leadditional copies including, where applicable, the purposes of international search under Section 802	on column) copy for the ! (b- <i>quater</i> ) :		
sequence listing:	(iii)	together with relevant statement as to the identity of copies with the tables mentioned in left column	of the copy or		
☐ tables related thereto:	J	•		_	
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)				2	
Figure of the drawings which should accompany the abstract:		ge of filing of the onal application: English			
POY NO. Y SIGNATURE OF APPLICANT	Γ, AGEN	OR COMMON REPRESENTATIVE capacity in which the person signs (if such capacity is not obvious	s from reading the rea	uoct)	
		-7	TO TESTING THE TEST	uwy.	
Dov	w Glob <sub>j</sub> a	l Technologies Inc., et al			
		W WIND			
<u>By:</u>		f filelo			
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	For re	eceiving Office use only	3 10		
<ol> <li>Date of actual receipt of the purported international application:</li> </ol>			2. Drawings:		
memational application.			received:		
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article 11(2):			ed:		
5. International Searching Authority (if two or more are competent): ISA /  6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					
			<del></del>		

This sheet is not part of and does not count as a sheet of the intermitional application.

PCI	For receiving Office use only
FEE CALCULATION SHEET	
Annex to the Request	International Application No.
Applicant's or agent's file reference 62844A	Date stamp of the receiving Office
Applicant  Dow Global Technologies Inc., et al	
CALCULATION OF PRESCRIBED FEES	300.00 🗇
1. TRANSMITTAL FEE	300.00 [1]
2. SEARCH FEE International search to be carried out by (If two or more International Searching Authorities are competent international search, indicate the name of the Authority which is chithe international search.)	to carry out the
3. INTERNATIONAL FILING FEE	į.
Where items (b) and/or (c) of Box No. IX apply, enter <b>Sub-total num</b> Where items (b) and (c) of Box No. IX do not apply, enter <b>Total num</b> [i] first 30 sheets	nber of sheets
number of sheets in excess of 30 x 12.00 =	0.00 i2
additional component (only if sequence listing and/or tables rel thereto are filed in computer readable form under Section 801 (a or both in that form and on paper, under Section 801 (a) (ii)):	i i
400 x =	
Add amounts entered at i1, i2 and i3 and enter total at I	1,134.00 []
(Applicants from certain States are entitled to a reduction of 75% international filing fee. Where the applicant is (or all applicants entitled, the total to be entered at I is 25% of the international filing	6 of the are) so fee.)
4. FEE FOR PRIORITY DOCUMENT (if applicable)	20.00 P
5. TOTAL FEES PAYABLE	3,374.00 TOTAL
MODE OF PAYMENT	
authorization to charge postal money order postal money order	cash coupons
cheque bank draft	revenue stamps Other (specify):
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNTIES (This mode of payment may not be available at all receiving Offices)	Receiving Office: RO/
Authorization to charge the total fees indicated above.	Deposit Account No.: 04-1512
(This check-box may be marked only if the conditions for deposit account of the receiving Office so permit) Authorization to charge any deficiency	Date: 24 March 2005  Name: Joe R. Prieto
or credit any overpayment in the total fees indicated above.  Authorization to charge the fee for priority document.	Signature:
Form PCT/RO/101 (Annex) (January 2004)	See Notes to the fee calculation sheet